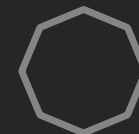


SENSING INTERACTION

TEAM SCHRÖDINGER



26 FEBRUARY, 2015



Challenge
Based
Innovation

“It’s hard to get feedback from other people...”





“I wish I had a playbook on what to do...”

“It’s sensory overload...
you just learn to deal with it...”



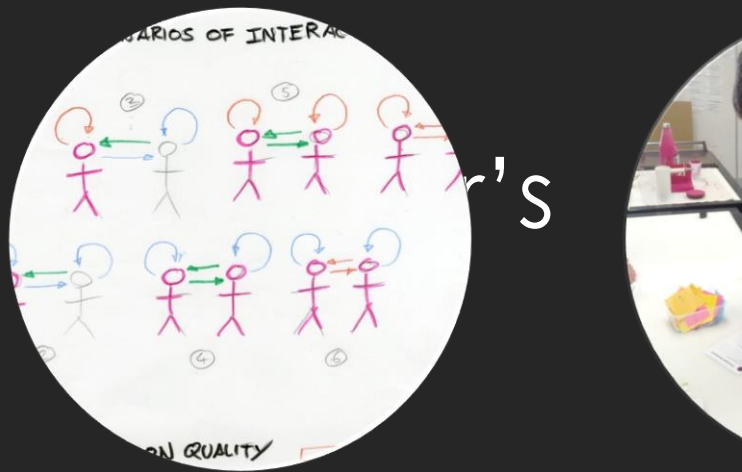


interaction

intər'ækʃ(ə)n/
noun

reciprocal action or influence

Our focus



late teens
-
young adults



7 billion people in the world
Fulltime employment = 90%

There are...

21 million Asperger's

around the world

Estimated fulltime employment
20%





1. Understanding their impact on others and vice versa



Needs
2. Knowing what social rules apply when outside of the familiar



3. Feeling comfortable and in control in social situations





rippl

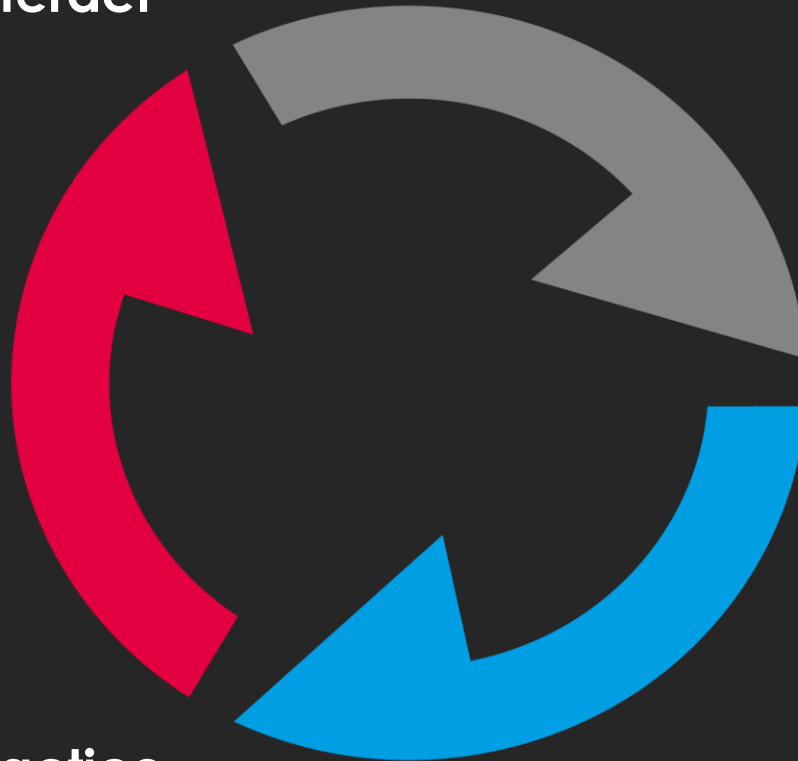
Your personal social skills trainer





1. Interact

Data collection
Analysis



2. Reflect



Apply skills
Real time feedback



3. Practice



Identify skills
Schedule exercises



Data collection
Analysis

Interact

Adjust through real time
feedback



A person is sitting and using a silver laptop. They are wearing a grey long-sleeved shirt and a red and black smartwatch on their left wrist. The laptop screen displays a web application with various icons and text, including 'Day Activity', 'Feedback', 'Highlights', and 'Training'. A large, semi-transparent grey arc is overlaid on the right side of the image, containing a white silhouette of a head with a blue lightbulb inside, symbolizing reflection or thought.

2. Reflect

Identify skills for improvement

Schedule training exercises

Applying skills
Real time feedback



3. Practice





VOICE ANALYSIS



RECORD



STOP

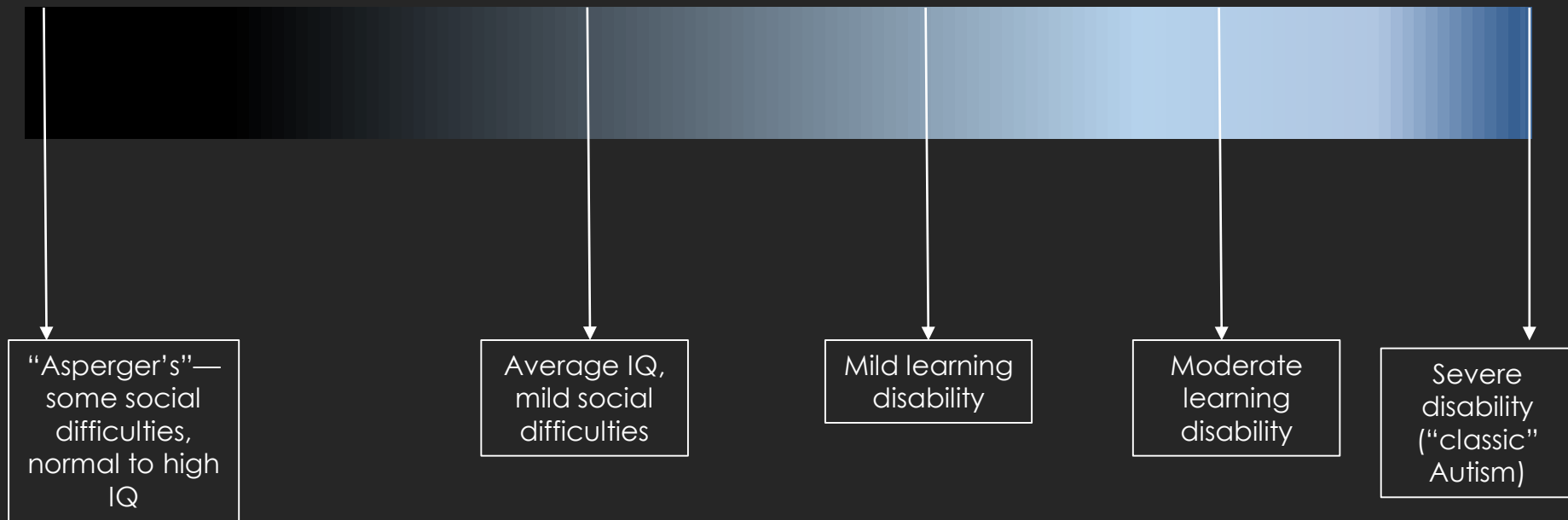
Average Power: -98.84 dB



FEEDBACK



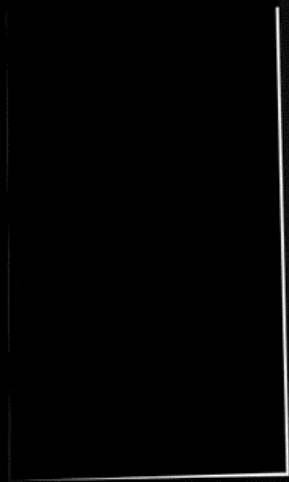
The Spectrum Spectrum Context Conventional



We are all on one spectrum

We are all tackling a **universal** problem of social difficulty in interactions.





Thank you
Merci
Gracias

See you at the Exp 

Special thanks to

- CERN Mentors
- Joao Pequeno [CERN MEDIALAB](#)
 - Stefano Colafrancesci
 - Martin Gastal



The CBI Teaching Team

